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Complete if Known				
Application Number	10/678,139			
Filing Date	October 6, 2003			
First Named Inventor	Shunpei YAMAZAKI et al.			
Art Unit	2822			
Examiner Name	Maria Guerro			
Attorney Docket Number	740756-2659			

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number - Kind Code ² (if known)		Applicant of Cited Document			
/MW/		US-5,189,508	02/23/1993	Tachimori et al.			
/MW/		US-5,374,842	12/20/1994	Kusakabe			
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/MW/		US-5,932,893	08/03/1999	Miyanaga et al.			
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	Country Code ³ Number ⁴ (if known)					
	JP 08-213316	08/20/1996			AB	
	JP 01-315144	12/20/1989			AB	
	JP 05-299426	11/12/1993			AB	
	JP 06-349735	12/22/1994			AB	
	OTHER PRIOR A	ART – NON PATENT L	ITERATURE DOCUMENTS		*	
Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.					
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	Cite	Country Code ³ Number ⁴ (if known) JP 08-213316 JP 01-315144 JP 05-299426 JP 06-349735 OTHER PRIOR A	Country Code ³ Number ⁴ Kind Code ³ MM-DD-YYYY	Country Code ³ Number ⁴ Kind Code ³ MM-DD-YYYY Application of Cited Document	Country Code ³ Number ⁴ Kind Code ³ (if Anown) MM-DD-YYYY Application of Cited Document Figures Appear	

Examiner /Mary Wilczewski/	Date Considered	06/01/2007	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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